

CoreFocus Report

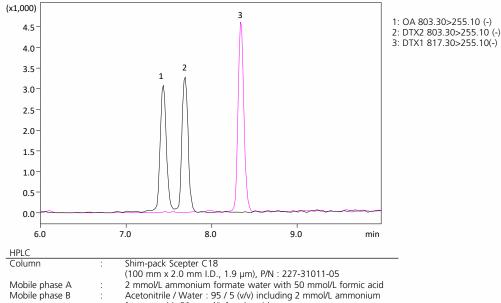
No.531

LC Reversed-phase Shim-pack[™] Series

Shim-pack Scepter[™] Phenyl-120

Analysis of Diarrhetic Shellfish Toxines

Keywords: Food poisoning, Scallop



formate with 50 mmol/L formic acid Time program

40%B (0-2.5 min) →100%B (7.5-12.5 min) →40%B (12.51 -17.5 min)

(Using the front cut valve, introduced into the MS only for 6 - 10 min)

Flow rate 0.2 mL/min Column temp. 50 °C Injection volume 5 μL

MS

Interface Electrospray (ESI) Neb. Gas Drying gas 5 L/min Heating gas 15 L/min 150 °C 450 °C DL temperature BH temperature 350 °C IF temperature Probe Voltage -3.0 kV

Source: Application News C200 (JP, EN)

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